

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**(APL-03-03-US)**

<b>In Re Application of:</b>	)	
	)	
<b>Brunham, et al.</b>	)	<b>Examiner: TBD</b>
	)	
<b>Serial No.: 10/580,142</b>	)	
	)	<b>Group Art Unit: TBD</b>
<b>Filing Date: 05/19/2006</b>	)	
	)	
<b>Title: IMMUNIZATION AGAINST</b>	)	
<b>CHLAMYDIA</b>	)	

**Mail Stop Sequence**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**  
**U.S. Express Mail No. EQ877596590US**

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS DATED 03/16/2007**

This is a response to the Notification of Missing Requirements dated 03/16/2007 for the above-described application. Attached herewith are: 1) transmittal letter; 2) new sequence listing (21 pages); 3) copy of Notice (2 pages); 4) two declarations (2 and 3 pages); 5) two (2) CD-ROMs containing computer-readable copies of the new sequence listing; 6) PTO-2038; and, 7) return postcard. A three-month extension of time to respond is hereby requested. Form PTO-2038 is attached from which all required fees (\$130 surcharge and \$1020 extension fee) may be charged. Applicants do not believe any additional petitions or fees are required. If this is incorrect, Applicants hereby make such petitions and authorize the Commissioner to deduct any required fees from Deposit Account No. 500715.

**Amendments to the Specification** begin on page 2 of this response.

**Remarks and Conclusions** are found on page 3 of this response.

08/15/2007 GFREY1 00000156 10580142

01 FC:1617	130.00 OP
02 FC:1253	1020.00 OP